

Safety Sign Material Guide

What's the best sign material to use?

Understanding how and where your sign will live quickly narrows down your material choices.

Where is the sign going to be?

- Harsh or light-duty conditions?
- Inside or outside?
- Bright light or low light?
- Ask for Seton UltraTuff™ overlaminate to add extra protection.

How is the sign mounted?

- On a post or fence?
- On the side of a company vehicle?
- On drtwall or cement wall?
- On a curved surface?



Standard Materials (available for custom signs and most stock wordings)										
Material/ Sign Type	Material & Application Notes	Indoor/Outdoor or Both	Thickness	Holes	Adhesive Backing	Standard Guarantee	Life-Time Guarantee Option	Reflective Option	Glow Option	Double-Sided Option
Aluminum	Durable material is lighter than steel and will never rust.	Indoor/Outdoor	.040"	●		10-year	●	●	●	●
Plastic	Lightweight material will not chip, flake or peel in harsh conditions.	Indoor/Outdoor	.060"	●		5-year	●	●	●	●
Adhesive Vinyl	Economical choice bonds to any smooth surface and is flexible for curved objects.	Indoor/Outdoor	.003"		●	5-year	●	●	●	
Special Materials (available on Custom Signs and selective stock wordings)										
Fiberglass	Ideal for harsh conditions. Withstand temperatures of -40 to 190 F.	Outdoor	.100"	●		15-year				
Foam Adhesive	Thick adhesive is the best choice for textured or irregular surfaces.	Indoor	.005"		●	5-year		●	●	
Magnetic	Easy to apply and remove on steel doors, drums, tanks, cabinets, and machines.	Indoor/Outdoor	.020"			5-year	●	●	●	●
3-Way Plastic	Provides 180 degree viewing and comes supplied with foam adhesive and holes.	Indoor/Outdoor	.040"	●	●	5-year		●	●	
2-Way Plastic	2-Way viewing is ideal for hallways, aisles, and corridors.	Indoor/Outdoor	.040"	●	●	5-year		●	●	
Corrugated Plastic	Economical, lightweight signs are bend resistant and come with 4 holes.	Indoor/Outdoor	.160"	●		Short-term outdoor use				
Eco-Friendly Recycle Plastic	Recyclable signs contain over 50% recycled content.	Indoor/Outdoor	.055"	●		5-year				
Anti-Microbial Plastic	Get up to a 99.99% reduction in germs, bacteria, mold and mildew growth.	Indoor	.055"	●	●	5-year				
Interior Décor Polished Plastic	Subsurface graphics resist vandalism and have an easy-to-clean plastic surface.	Indoor	.063"		●	Lifetime	●		●	
Engraved Plastic (Setonflex)	Engraved message is tamper-proof and can be supplied with holes or adhesive.	Indoor	.063"	●	●	10-year				●
30-Mil Vinyl	Thick vinyl material enables sign to flex for curved surface application.	Indoor	.030"			5-year				
Glow-in-the-Dark Vinyl (SetonGlo)	Stores light and glows up to 6 hours without electricity.	Indoor	.010"		●	5-year	●		●	
Glow-in-the-Dark Vinyl (UltraGlo)	High performance signs glow for over 30 hours when charges for as little as 5 min.	Indoor	.010"		●	5-year	●		●	
Reflective Vinyl	Instantly visible when struck by a beam of light.	Indoor/Outdoor	.007"		●	5-year		●		